

WESTERN REGIONS CONFERENCE

SHOWCASE

World. Class. Talent.

How to Be More Green in Your Daily Operations

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EPA Region 8 Headquarters Features

Energy Savings

- Models predict nearly 40% cumulative energy savings compared to current standards for federal buildings (ASHRAE 90.1 1999).

Photovoltaic Panels

- 48 solar panels mounted on south corner will output 10 kW at peak sun.

Green Roof

- 20,000 sq. ft. modular roof system planted with sedum reduces storm-water pollution, minimizes heat island effects, and absorbs carbon dioxide.

Wind Turbines

- Wind energy purchases will offset 100% of building electricity use.



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